CD68 Recombinant Mouse Monoclonal Antibody [KP-1]

Mouse Recombinant Monoclonal

Purified		RefSeq ID	NP_001242.2
Catalog No.	A500-018A-T	Uniprot ID	P34810
Lot No.	2	GeneID	968

APPLICATIONS IHC, IHC-IF, Flow Cyt, mIF

SPECIES REACTIVITY Human

AMOUNT 20 µl

CONCENTRATION 50 µg/ml

STORAGE/SHELF LIFE 2 - 8°C / 1 year from date of receipt

PHYSICAL STATE Liquid

BUFFER Phosphate Buffered Saline (PBS) with 0.1% BSA and 0.09% Sodium Azide

ISOTYPE IgG1

CLONE # KP-1

ORIGIN USA

PRODUCTION PROCEDURES VH and VL were cloned from the KP-1 hybridoma.

Recombinant antibody was purified from cell culture supernatant.

APPLICATIONS Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.

Immunohistochemistry	1:100 - 1:500. Epitope retrieval with Tris-EDTA pH 9.0 is recommended for FFPE tissue sections.
Immunofluorescence (IHC)	1:100 to 1:500. Epitope retrieval with citrate buffer pH6.0 is recommended for FFPE tissue sections.
Flow Cytometry	2 µl per 1 X 10^6 cells
Multiplex Immunofluorescence	1:250

ADDITIONAL INFO Please visit our website for additional product information.

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.
Michael Spencer, PhD Date: July 28, 2023

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